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GROUP 110

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Donald R. Huffman, Examiner:  
et al.  
Serial No.: 236,933 Art Unit:  
Filed: May 2, 1994 Docket: 7913ZAZY  
For: NEW FORM OF CARBON Dated: June 20, 1994  
Hon. Commissioner of Patents  
and Trademarks  
Washington, DC 20231

PRELIMINARY AMENDMENT

Sir:  
Applicants submit the following Preliminary Amendment  
for entry in the above-identified case.

IN THE CLAIMS:

Please cancel Claims 1-13 without prejudice.

Please add the following claims:

--45. A process for preparing C<sub>60</sub> comprising:

(a) vaporizing a carbon source in the presence of an  
inert quenching gas under conditions effective to form a sooty  
carbon product comprising C<sub>60</sub> molecules, said C<sub>60</sub> molecules  
being present in said sooty carbon product in amounts capable of  
extracting and recovering predominantly therefrom said C<sub>60</sub> in  
solid form; and

(b) recovering C<sub>60</sub> from said sooty carbon product.

46. The process according to Claim 45 wherein said  
extracted C<sub>60</sub> is recovered in solid form.

47. The process according to Claim 45 wherein said  
extracted C<sub>60</sub> is recovered in solution.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being  
deposited with the United States Postal Service as first class  
mail in an envelope addressed to: Commissioner of Patents and  
Trademarks, Washington, D.C. 20231 on June 20, 1994.

Dated: June 20, 1994

*Mark J. Cohen*  
Mark J. Cohen

KK15130	07/06/94	08236933	19-3886	150	203	3,157.00CH
						de\AMEN\7913ZAZY.PRE
KK15131	07/06/94	08236933	19-3886	150	202	814.00CH
KK15132	07/06/94	08236933	19-3886	150	204	115.00CH



11/10/1 + 100 H19  
0/21/94

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PATENTS

Form ~~PTO~~ 1083

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Case Docket No.

In re application of Donald R. Huffman, et al.  
Serial No.: 236,933  
Filed: May 2, 1994  
For: NEW FORM OF CARBON

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GROUP 110

FEE CODE	
701-1083-1083	
DEPOSIT ACCOUNT NO.	
19	3886
NO.	VALUE
203	3157-
202	814-
204	115-
F.R. \$51.9	

The Commissioner of Patents and Trademarks  
Washington, DC 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ Small entity status of this application under 37 C.F.R. §§1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 C.F.R. §§1.9 and 1.27 is enclosed.
- ☐ No additional fee is required.

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The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	Claims Remaining After Amendment	Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee	Rate	Addit. Fee
TOTAL	* 307	** 20	= 287	x 11	\$3157	x 22	\$6034
INDEP	* 25	*** 3	= 22	x 37	\$ 814	x 37	\$ 814
[X] First Presentation of Multiple Dep. Claim				+ 115	\$ 115	+ 230	\$ 230
				Total	\$4086	Total	\$6264

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- \*\* If the "Highest Previously Paid For" in this space is less than 20, write "20" in this space.
- \*\*\* If the "Highest Previously Paid For" in this space is less than 3, write "3" in this space.

The "Highest Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

KK15130	07/06/94	08236933	19-3886	150	203	3,157.00CH
KK15131	07/06/94	08236933	19-3886	150	202	814.00CH
KK15132	07/06/94	08236933	19-3886	150	204	115.00CH

[X] Please charge Deposit Account No. 19-3886 in the amount of \$ 4,086.00. A duplicate copy of this sheet is attached.

[ ] A check in the amount of \$ \_\_\_\_\_ is attached.

[X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-3886. A duplicate copy of this sheet is attached.

- [X] Any filing fees under 37 C.F.R. \$1.16 for the presentation of extra claims.
- [X] Any patent application processing fees under 37 C.F.R. \$1.17.

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Respectfully submitted,  
*Mark J. Cohen*  
Mark J. Cohen  
Reg. No. 32,211

6/20/94  
Date